Patent Attorney Docket No. 1004640-000044

In re Patent Application of) MAIL STOP Amendment After Final
Christian Dachauer et al.) Group Art Unit: 3749
Application No.: 10/796,173) Examiner: JIPING LU
Filing Date: March 10, 2004) Confirmation No.: 3507
Title: CONTINUOUS THERMAL TREATMENT OF BULK MATERIAL))))

AMENDMENT/REPLY TRANSMITTAL LETTER

P.O. Box 1450 Alexandria, VA 22313-1450 Sir: Enclosed is a reply for the above-identified patent application. П A Petition for Extension of Time is enclosed. Terminal Disclaimer(s) and the \$\infty\$ \$65 \$\infty\$ \$130 fee per Disclaimer due under 37 C.F.R. § 1.20(d) are enclosed. \boxtimes Also enclosed is/are: Copy of Statement by Erhard Krumholz Small entity status is hereby claimed. Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the \$\Boxed{\Boxes} \\$ 395 \$\Boxed{\Boxes} \\$ 790 fee due under 37 C.F.R. \\$ 1.17(e). Applicant(s) requests that any previously unentered after final amendments not be entered. Continued examination is requested based on the enclosed documents identified above. Applicant(s) previously submitted _ ____ on ___ for which continued examination is requested. Applicant(s) requests suspension of action by the Office until at least , which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed. \Box A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also enclosed.

Commissioner for Patents

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\boxtimes	No additional claim fee is required.
	An additional claim fee is required, and is calculated as shown below:

		AMENDE	D CLAIMS			
	No. of Claims	Highest No. of Claims Previously Paid For	Extra Claims	Rate	Additio	nal Fee
Total Claims	35	42	0	x \$ 50 (1202)	\$	0
Independent Claims	2	3	0 .	x \$ 200 (1201)		0
☐ If Amendment adds multiple dependent claims, add \$ 360 (1203)				\$	0	
Total Claim Amendment Fee				\$	0	
☐ Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee					0	
TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT				\$	0	

	Charge to Deposi	t Account No. 02-4800 for the fee due.
	A check in the amount of	is enclosed for the fee due.
	Charge \$ to credit card for the fe	e due. Form PTO-2038 is attached.
\boxtimes		charge any appropriate fees under and 1.21 that may be required by this paper, and sit Account No. 02-4800. This paper is submitted

Respectfully submitted,

By:

BUCHANAN INGERSOLL & ROONEY PC

Date October 22, 2007

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PATENT DEPARTMENT

Uzwil, 16. August 2006

STATEMENT

US-Patent Application no. 10/796,173 Our file: TP 015-P/US

We confirm that in WO 03/022544 A2 Fig. 5c relates to the 5-chamber structure shown in Fig. 5b.

A denotes "Siebbodenfläche" = "sieve bottom area".

Atot denotes "gesamte Siebbodenfläche" = "total/entire sieve bottom area".

A = A(x) is the partial sieve bottom area covered when a fictitious wall is moved from the origin (0) at the left towards the end (Atot) at the right in the Fig. 5c diagram. A_{tot} is constant.

Due to symmetry, the linear position (x) on the abscissa is proportional to A(x) and thus proportional to $A(x)/A_{tot}$.

Thus, in Fig. 5c the abscissa (position x) represents $A(x)/A_{tot}$, with each short vertical line on the abscissa indicating one of the fixed walls shown in Fig. 5b.

BÜHLERAG

Emard Krumpholz Patent Altorney